### INTERNATIONAL SEARCH REPORT

ational application No.

PCT/IB 2004/004298

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H040 7/32, H040 7/38, G015 5/00, G015 1/00
According to International Parent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H02Q, G01S

Documentation scarched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data have consulted during the international search (name of data base and, where practicable, search terms used)

# EPO-INTERNAL, WPI, PAJ

#### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 5945944 A (N.F.KRASNER), 31 August 1999 (31.08.1999), column 2, line 7 - line 29, figures 2,3, abstract	1-9,20-27
Υ		10-19,28,29
1	<del></del>	]
X	TIME RECOVERY TROUGH FUSION OF INACCURATE NETWORK TIMING WITH GPS MEASUREMENTS Syrjanne,J. In:Information Fusion,2000.Proceedings of the Conference on Publ.date:10-13 July 2000 Vol:2 Sections 1 & 6 abstract	1-9,20-27
Υ		10-19,28,29
] .	-/ <del></del>	

X	Further documents are listed in the continuation of Box C.		X See patent family annex.		
4	Special categories of cited documents	"T"	later document published after the international filing date or priority		
"A"	"A" document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the minciple of theory underlying the invention		
E	'E' earlier application or patent but published on or after the international filing data		" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive		
2	document which may throw donbus on priority claim(s) or which is circl to establish the publication date of another citation or other		stop when the document is taken stone .		
	special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be		
"0"	रेज्यामध्या स्टांस्प्रोसु राज का जन्मे सीक्ष्येज्यापः, प्रथः, क्योगिरीका का कीव्य प्राक्ष्यात्र		considered to involve an invanive step when the document is combined with one or more other such documents, such combination being obvious to a person billed in the art		
"Z"	document published prior to the interestional filing date but later than the priority date claimed	<b>"&amp;"</b>	document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report			
31	May 2005 .	•	0 7 -06- 2005		
Name and mailing address of the ISA/		Authorized officer			
Swedish Patent Office					
Box 5055, S-102 42 STOCKHOLM		Elisabet Aselius /itw			
Facs	Facsimile No. +46 8 666 02 86		Telephone No. +46 8 782 25 00		
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## INTERNATIONAL SEARCH REPORT

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PCT/IB 2004/004298

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C (Continu	adon). DOCUMENTS CONSIDERED TO BE RELEVANT	·		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim N		
Y	US 20030221010 A1 (S.YONEYA ET AL), 27 November 2003 (27.11.2003), paragraph [0708]			
A	•	10-14,23-29		
.	<b></b> -			
Y	US 6609005 B1 (VINCENT CHERN), 19 August 2003 (19.08.2003), column 5, line 8 - line 23; column 6, line 19 - line 37, figures 1,2,5,8, abstract	10-14,28-29		
A		1-9,15-27		
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

ational application No.

PCT/IB 2004/004298

us	5945944	A	31/08/1999	AU	5588898	A	29/06/199
<b>U</b>	05-105-7-1	11	04, 04, 444	DE	69729737		00/00/000
				EP	0941487		15/09/199
				SE	0941487		
			•	EP	1262790		04/12/200
				ES		Ť	16/02/200
				JP	2001505665		24/04/200
				บร	6133874		17/10/200
				US	6150980		21/11/200
				US	6433734		13/08/200
					9825158		11/06/199
				WO	5587698		29/06/199
			•	ĀŪ			
				EP	0950194		20/10/199
				JP	2001505309		17/04/200
				us	6185427		06/02/200
				US	6208290		27/03/200
				US	6215441		10/04/200
				US	6411254		25/06/200
	•			us	6421002		16/07/200
				us	20010028321		11/10/200
				us	20020024461		28/02/200
				WO	9825157		11/06/19
				AU	723615		31/08/200
				AU	2070297		22/09/199
				AU	7662096		30/04/199
				BR	9611701		28/12/199
				CA	2230841		17/04/199
				CN	1113250		02/07/200
				CN	1211324		17/03/199
				CN	1487306		07/04/201
				EP	0855039		29/07/199
				EP	0885492	Α	23/12/199
				EP	1418440	Α	12/05/200
				HK	1022524	A	04/06/200
				JP	11513787	T	24/11/199
				JP	2000506348	T	23/05/200
				US	5841396	A	24/11/199
				US	5874914	A	23/02/199
				US	6002363	A	14/12/199
				US	6064336		16/05/200
				US	6111540		29/08/200
				US	6400314	В	04/06/200
				US	6633255		14/10/200
				US	20020084933		04/07/200
			,	. MO	9714049		17/04/199
		، خبر رک، دی هی و ر		WO	9733382		12/09/199
US	20030221010	A1	27/11/2003	JP	2003296213	A	17/10/200
US	6609005	<b>B1</b>	19/08/2003	UA	5297901		08/10/200
				WO	0174037	Δ	04/10/200